



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2316

SERIAL NUMBER 10/712,874	FILING DATE 11/12/2003  RULE	CLASS 073	GROUP ART UNIT 2856	ATTORNEY DOCKET NO. ELG061-US
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Yoshikazu Tanaka, Yokohama, JAPAN;  
 Joel Kent, Fremont, CA;  
 James Roney, Fremont, CA;

\*\* CONTINUING DATA *None/Pl*

\*\* FOREIGN APPLICATIONS *Yes/Pl*  
 JAPAN 2002-329479 11/13/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
---	---	------------------------------	-------------------------	-----------------------	----------------------------

Verified and Acknowledged  
 Examiner's Signature \_\_\_\_\_ Initials \_\_\_\_\_

ADDRESS  
 Tyco Electronics Corporation  
 M/S R20/1B  
 307 Constitution Drive  
 Menlo Park, CA  
 94025-1164

TITLE  
 Acoustic wave touch detecting apparatus

FILING FEE  RECEIVED 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
------------------------------------	---	--